Manhole Inspection Summary M			lanhole # S09UU_010MH			
Printed On: 5/4/	2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 09UU Node: 010 Status: Found				Insp Date: 2/19/09 11:40 AM		
Incomplete Comments				Crew: ads1		
				Inspector: ADS1		
				Firm: ADS		
Location	Address: 3200 HILTON ST			Cross Street: SPRINGDALE AVE		
Manhole	Type: Junction L	ocation: Light Highwa	y	Ground Conditions: Dry		
	☐ Prev. Rehab V	Veather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. (in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vented	d	☐ Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: Sound	Crac	ked Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall		
Corbel	Material: Brick	✓ Parge	d Type	: Concentric/Eccentric		
Condition:						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape: Circular Diameter: 42 (in.) Length: (in.)						
Condition:	on: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ır 🗌 Ro	ots		
Bench	✓ Exists Material: B	rick	✓ Parge	ed		
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deteri	iorated Leaks VDebris		
Channel	Material: Unknown	☐ Pargeo	d			
Channel E	Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deteri	iorated Leaks VDebris		
Steps	Count: 7 Missing: 2	2 Corroded				
Surcharge	✓ Evidence Of Surc	harge Depth: 9 (ft	t.) 🗸 Act	ive Surcharge Present		

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Manhole # S09UU_010MH

Printed On: 5/4/2009 Page 2 of 4

Location View



Top View



Defect 1



DEBRIS; ACTIVE SURCHARGE AT FIRST ATTEMP

Top View



Defect 2



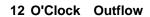
EVIDENCE SURCHARGE; CORRODED STEP

Manhole Inspection Summary

Manhole # S09UU_010MH

Printed On: 5/4/2009 Page 3 of 4

12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 12.95 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: 6

Infiltration: None

(in.)

Deposits Extent: Heavy

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 12.88 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: 6 (in.) Deposits Extent: Heavy

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S09UU_010MH

9 O'Clock Inflow

Printed On: 5/4/2009 Page 4 of 4

12 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Concrete

☐ Pipe Lined

Invert Depth: 11.35 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

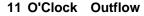
Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

18 in. Circular Gravity Sewer Pipe Out @ 11 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Concrete

Pipe Lined

Invert Depth: 4.10 (ft.) Flow Characteristics: None

Silt Depth:

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

(in.)

Deposits Extent:

Drop: None

Connects To: Connecting Node Not

Available

Infiltration: None Pipe Seal Cond: Sound ☐ Possible Illicit Connection